

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

11675.76

Application Number

09/627.649

Applicant(s)

Sandhu, et al.

Filing Date

July 28, 2000

Group Art Unit

2811

2814

## U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | CLASS | DOCUMENT NUMBER | DATE  | NAME            | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|-------|-----------------|-------|-----------------|-------|----------|----------------------------|
| Th               | A     | 5,445,996       | 8/95  | Kodera et al.   | 438   | 633      |                            |
| Th               | B     | 5,486,493       | 1/96  | Jeng            | 438   | 623      |                            |
| Th               | C     | 5,399,235       | 3/95  | Mutsaers et al. | 438   | 633      |                            |
| Th               | D     | 5,420,075       | 5/95  | Homma et al.    | 438   | 624      |                            |
| Th               | E     | 5,599,740       | 2/97  | Jang et al.     | 438   | 626      |                            |
| Th               | F     | 5,677,239       | 10/97 | Isobe           | 438   | 633      |                            |
| Th               | G     | 5,795,829       | 8/98  | Shen            | 438   | 694      |                            |
| Th               | H     | 5,708,303       | 1/98  | Jeng            | 257   | 758      |                            |
|                  |       |                 |       |                 |       |          |                            |
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## FOREIGN PATENT DOCUMENTS

| REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation |    |
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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| Th | M.K. Jain et al., "Advanced Metalization and Interconnect Systems for ULSI Applications: Homogenous and Multilayer Low-K Interlevel Dielectric Architectures for Capacitance Reduction," Conference at University of California, Berkeley, California, October 1996. |
| Th | Tetsuya Homma, "Fluorinated SiO2 Films for Interlayer Dielectrics in Quarter-Micron ULSI Multilevel Interconnections," Mat Res Soc Symp Proc Vol 381, pp 239-248, 1995.  |

EXAMINER

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DATE CONSIDERED

2/28/05

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J. Wary et al., "Vacuum-Deposited Parylene AF-4: A Thermally Stable, Low Dielectric Constant Polymer For Interlayer Dielectric Use," DUMIC Conference, pp. 207-213, February, 1996.



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|---------------------|-----|-----------------|---------|-----------------------|-------|----------|-------------------------------|
| TU                  | 1.  | 6,146,987       | 11/2000 | Wang, et al.          | 438   | 618      |                               |
| TU                  | 2.  | 6,177,286       | 1/2001  | Chiddambarrao, et al. | 438   | 14       |                               |
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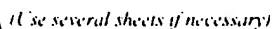
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